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Notice of Allowability	Application No.	Applicant(s)	
	09/644,464	GARG ET AL.	
	Examiner	Art Unit	
	Chad Zhong	2154	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED i) or other appropriate comm (IGHTS. This application is	n this application. If not included unication will be mailed in due c	l ourse. THIS
1. X This communication is responsive to 8/4/04.			
2. ☑ The allowed claim(s) is/are <u>1,3-14 and 16-22</u> .			
3. The drawings filed on are accepted by the Examine	er.		
 4. ☐ Acknowledgment is made of a claim for foreign priority u a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents hav 2. ☐ Certified copies of the priority documents hav 3. ☐ Copies of the certified copies of the priority documents hav International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicati	on No	on from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		e a reply complying with the requ	irements
5. A SUBSTITUTE OATH OR DECLARATION must be subn INFORMAL PATENT APPLICATION (PTO-152) which giv			TICE OF
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftsper 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR reach sheet. Replacement sheet(s) should be labeled as such in	son's Patent Drawing Revie 's Amendment / Comment o	or in the Office action of the drawings in the front (not the t	pack) of
 DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT 			ote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/Paper No./Mail Date 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview S Paper No 08), 7. ☐ Examiner's	Informal Patent Application (PTO-Gummary (PTO-413), I/Mail Date S Amendment/Comment S Statement of Reasons for Allow Dung C. Dinh	
		Primary Examine	г

OFFICE ACTION

- 1. This action is responsive to communications: Appeal Brief, filed 09/26/04. This action is the notice of allowability.
- 2. Claims 1, 3-14, 16-22 are allowable based on all of Applicant's argument in the appeal brief.
- 3. No prior art shows priority resolution circuit continually retrieves data from the register to determine a highest priority data frame in the buffer memory and replaces the address previously provided to the frame transmision circuit if a higher priority frame becomes available. The Most relevant refence was Firoozmand, US 5,043,981, however the patent does not discloses Replacing the address previously provided to the frame transmission circuit if a higher frame becomes available.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chad Zhong whose telephone number is (571)272-3946. The examiner can normally be reached on M-F 7am-4:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John A Follansbee can be reached on (571)272-3964. The fax phone numbers for the organization where this application or proceeding is assigned are 703-746-7239 for regular communications and 703-746-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

CZ November 15, 2004

Dung C. Dinh Primary Examiner